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	Attachment to 26 May 196	<b>25X</b> <sup>2</sup>	
	Page $\frac{1}{55}$		
REFERENCE:	ZAGORSK ROCKET ENGINE TEST FACILITY  KRASNOVODSK, USSR	25 <b>X</b> ′	
1. <u>SIGNIFICANCE</u> :	A HORIZONTAL TEST BUILDING CONTAINING 2 TEST CELLS	S	
	AND A SMALL TEST POSITION ARE NEWLY IDENTIFIED.		
	TWO MASSIVE POSSIBLE MULTIPLE POSITION TEST		
	BUILDINGS ARE IDENTIFIED UNDER CONSTRUCTION IN		
	THE PREVIOUSLY REPORTED TEST SITE UNDER CONSTRUC-		
	TION AND ARE CONNECTED TO A LARGE SUSPECT LIQUID HYDROGEN PRODUCTION BUILDING.		
	HIDROGEN FRODUCTION BUILDING.		
2. REMARKS:	LIQUID HYDROGEN IS A HIGH THRUST CRYOGENIC FUEL		
	USED IN THE U.S. TO POWER UPPER STAGE PROPULSION		
	UNITS FOR SPACE VEHICLES. IN ADDITION, THIS FUEL		
	IS BEING USED IN THE U.S. NUCLEAR ROCKET PROPULSION	NC	
	PROGRAM.		
	THE ZAGORSK TEST SITE IS THE MAJOR DEVELOP-		
	MENTAL/ACCEPTANCE TEST FACILITY FOR ROCKET ENGINES	3	

MENTAL/ACCEPTANCE TEST FACILITY FOR ROCKET ENGINES
AND MISSILE ASSEMBLIES DEVELOPED BY THE GUIDED
MISSILE ENGINE PLANT 456 AND NII/PLANT 88, MOSCOW.

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GROUP 1
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WHEN FIRST SEEN IN 1961 THE TEST FACILITY CONSISTED OF 4 OPERATIONAL TEST STANDS. 1963 SIGNIFICANT EXPANSION OF THE FACILITY HAS OCCURED AND WITHIN THE ORIGINAL AREA NEW CON-STRUCTION AND MODIFICATIONS HAVE BEEN OBSERVED. SIGNIFICANT CONSTRUCTION AND MODIFICATION TOOK PLACE AT TEST STAND NO 1 AND WITHIN ITS TECH-NICAL SUPPORT AREA DURING 1963-64. CHANGES INCLUDED THE WIDENING OF THE TEST STAND ACCESS RAMP, THE DOUBLING IN SIZE OF THE AS-SEMBLY/CHECKOUT BUILDING, AND THE CONSTRUCTION OF SEVERAL RAIL SPURS. EXPANSION EAST OF THE ORIGINAL AREA HAS BEEN OBSERVED SINCE JUN 64. GROUND SCARING, EXCAVATIONS, BUILDINGS UNDER CONSTRUCTION, NEW ROADS, ETC, HAVE BEEN OBSERVED WITHIN THIS AREA AS CONSTRUCTION PROGRESSED THROUGHOUT 1964-65 AND EARLY 66.

3. LOCATION:

2.5 NM SE OF KRASNOVODSK AND 7.5 NM NE OF ZAGORSK.

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4.	COLLATERAL/COMINT: NONE		
5.	FIRST IDENTIFICATION: 25X1		
6.	NEGATION DATE: NONE		
7.	SUBSEQUENT COVERAGE: 22 KH-4 AND ONE KH-7 MISSIONS		
8.	DIMENSIONS/ SPECIFICATIONS: NONE		
9.	MISSION READOUT: A HORIZONTAL TEST BUILDING CONTAINING 2 TEST		
	CELLS IS IDENTIFIED BETWEEN TEST STANDS NO 1 AND NO 4, AND A SMALL TEST		
	POSITION IS IDENTIFIED IMMEDIATELY EAST OF TEST STAND NO 3, BOTH THESE		
	STRUCTURES WERE UNDER CONSTRUCTION IN SEP 63 AND COMPLETED BY SEP 64.		
	THE PREVIOUSLY OBSERVED POSSIBLE TEST SITE UNDER CONSTRUCTION LOCATED		
	IN THE EASTERN PORTION OF THE FACILITY CAN NOW BE SEEN TO CONTAIN A		
	CENTRALLY LOCATED ROW OF SMALL SPHERICAL TANKS. OVERHEAD PIPELINES		
	RADIATE FROM THESE TANKS TO 6 BUILDINGS, 2 OF WHICH ARE IDENTIFIED		

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AS MASSIVE POSSIBLE MULTIPLE POSITION TEST BUILDINGS UNDER CONSTRUC-

TION, AND ALSO TO A LARGE SUSPECT LIQUID HYDROGEN PRODUCTION BUILDING.

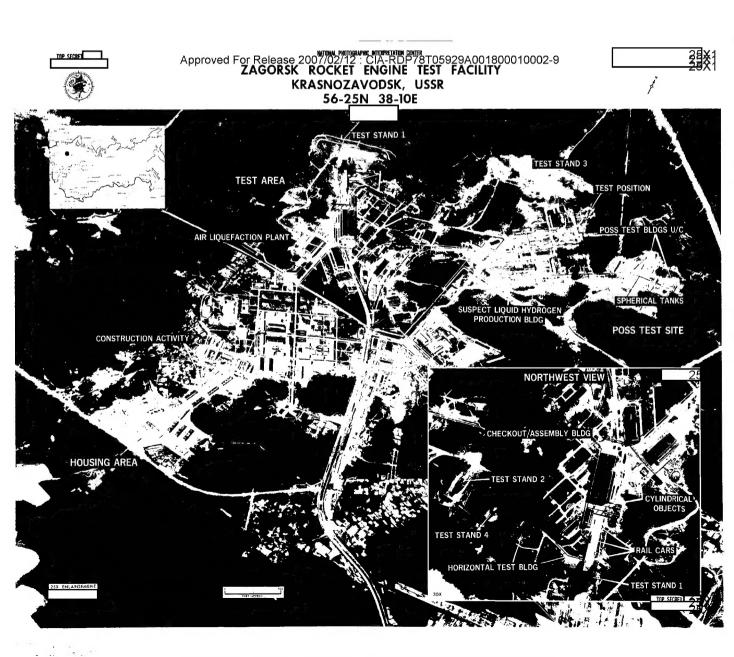
A LARGE TRANSFORMER YARD, FORCED DRAFT COOLING TOWER, LARGE GAS HOLDER,

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AND A LIQUID STORAGE TANK ARE LOCATED NEARBY.  NO CURRENT TEST ACTIVITY IS VISIBLE AT THE 4 VERTICAL TEST STANDS.  NINE SMALL RAIL CARS (ONE OF WHICH IS ABSENT ON THE EARLIEST PASS) ARE  ON THE LARGE RAMP LEADING TO TEST STAND NO 1. FOUR CYLINDRICAL OBJECTS  APPROXIMATELY ARE ALSO LOCATED ON THE RAMP NEAR THE LARGE  CHECKOUT/ASSEMBLY BUILDING. ANOTHER CYLINDRICAL OBJECT APPROXIMATELY  40 FT LONG IS ON A RAIL SPUR NEAR A HIGH BAY SUPPORT BUILDING. AN AIR  LIQUEFACTION PLANT IS IDENTIFIED IMMEDIATELY SOUTH OF THE CHECKOUT/  ASSEMBLY BUILDING. NUMEROUS RAIL CARS, VEHICLES, AND PIECES OF EQUIP-  MENT ARE SCATTERED THROUGHOUT THE FACILITY. CONSTRUCTION IS CONTINUING	25X1			
IN THE HOUSING AREA AND THE POSSIBLE TEST SITE.	25 <b>X</b> 1			

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